

Technical Specifications

Model t123d	DD281A
Processor & Speed	2.4 GHz/533 Intel® Pentium® 4 Processor - PGA478
Chipset	Intel® 845GE
Motherboard	Xenon4-GLE6
RAM	256/2700 MB DDR SDRAM
Maximum	1 GB (2x512MB DDR SDRAM)
Sockets	Two 184-pin DDR DIMMs
Size	128, 256 and 512 MB DDR DIMMs
Free DIMM Sockets	One
Pairs Required	No
Type Supported	JEDEC unbuffered DDR SDRAM DIMM specification
Cache	8KB Data Cache + Trace Cache L1, 512 KB L2 Integrated on Processor module
Hard Drive	80 GB
Optical Drive	CD-RW/DVD-ROM Drive 48x24x16x48 48X- Write /24X - Re-write /16x- DVD Read 48X - CD-ROM Read
Average Random Access	DVD = 115ms / CD-ROM = 95ms
Transfer Rate	DVD = 21.6/sec. / CD-ROM = 7.2MB/sec.
Diskette Drive	3.5" (1.44MB)
Fax/Data Modem	V.90 56Kbps
Fax Speed	Up to 14.4Kbps
Data Compression	V.42 bis
Error Correction	V.42
EIA Fax Commands	Class 1
Video Graphics	Intel® Extreme Graphics
Controller	Integrated w/845GE Chipset
Video Memory	Dynamic up to 48MB UMA
Network Card	10/100 BaseT, Integrated
1394 Card	IEEE-1394, Integrated
MPEG-1/2	MPEG-2 for full-screen, full-motion digital video
Sound	AC'97, 6 Channel, Integrated on MB
Controller	Realtek ALC650
Chassis	Jaguar, 250HV PSU
USB Interface Specification	USB 2.0
External Ports	6= USB, 1= serial, 1= parallel, 2=1394
Front I/O Connector	2= USB, 1=1394, Line-In, Microphone
Expansion Slots (Total)	3= PCI, 1= AGP
Expansion Slots (FREE)	2= PCI, 1=AGP
Drive Bays (Total)	Two 5.25" external, One 3.5" external, Two 3.5" internal
Drive Bays (FREE)	One 5.25" external, One 3.5" internal
Keyboard/Mouse	One-touch Enhanced Keyboard, PS/2 Optical scrolling mouse